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Docket No: AM100788 P1

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re of Application of:

Arthur KUNZ, et al.

Application No.:

10/699.874

Group Art No.:

Filed:

November 3, 2003 Examiner:

For:

CALICHEAMICIN DERIVATIVE - CARRIER CONJUGATES

Confirmation No.: Customer Number:

4900 25291

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

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| IPE | | | | | Complete if Known | | |
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| Substitute for form 1449/PTO | | | | | Application Number | 10/699.874 | |
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| 1 | WM 5 | STATEMENT BY APPL | | | First Named Inventor | KUNZ, Arthur | |
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| | SHOULAGEMARE. | 1 | of | 1 | Attorney Docket Number | AM100788 P1 | |

| U.S. PATENT DOCUMENTS | | | | | | | | |
|-----------------------|-------------|--|----|---|--|--|--|--|
| Examiner Initials* | Cite No. | U.S. Patent Document Number Kind Code (If known) (If Known) | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | | |
| | 1. | US5,712,374 | A | KUNTSMANN, et al | 01-27-1998 | | | |
| | 2. | US6,183,744 | B1 | GOLDENBERG | 02-06-2001 | | | |

| | FOREIGN PATENT DOCUMENTS | | | | | | | | | |
|-----------|--------------------------|-------------------------|------------------|-------------------------|-----------------------------|------------------------------|--|---|--|--|
| Examiner | Cite | Foreign Patent Document | | | Name of Patentee or | Date of Publication of | Pages, Columns, Lines, Where Relevant | | | |
| Initials* | No. | Office | Number | Kind Code (If Known) | Applicant of Cited document | Cited Document MM-DD-YYYY | Passages or Relevant Figures Appear | T | | |
| | 3. WO 91/09967 A1 | | CELLTECH LIMITED | 07/11/1991 | | X | | | | |
| | 4. | PCT | US03/13910 | | International Search Report | 12/10/2003 | | | | |

| OTHER PRIOR ART — NON PATENT LITERATURE DOCUMENTS | | | | | | | |
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| Examiner Initials* | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published. | т | | | | | |
| | 5. | YELTON et al. Affinity maturation of the BR96 anti-carcinoma antibody by codon-based mutagenesis. The Journal of Immunology. 1995, Vol. 155, pages 1994-2004. | | | | | |

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